



Volume 4

July 2, 2014

Welcome to Solutions Newsletter. This periodic newsletter provides information on our latest happenings and product updates.

Many thanks to our loyal customers for their continued interest in our products.

In This Issue

[1 Micron Placement Accuracy](#)

[Exhibiting at Semicon West](#)

[Semicon West 2014](#)

SEMICON West 2014 July 8-10 Moscone Center, San Francisco

[IMAPS - 47th International Symposium on Microelectronics](#)

October 13- 16, 2014

[IMS 2015](#)

International Microwave Symposium

Solutions Newsletter

For Dispense and Assembly

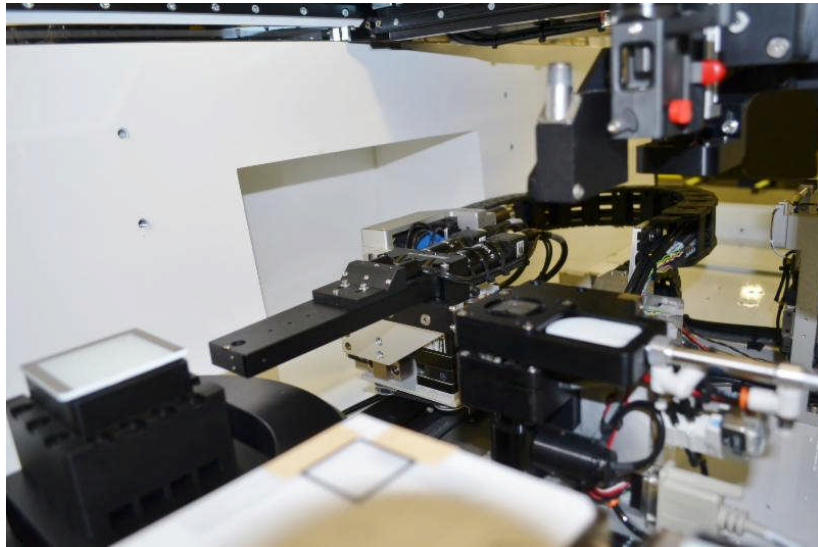
1-micron, 3 Sigma Placement Accuracy

MRSI Systems now offers its flagship MRSI-M3 Assembly Work Cell configured to 1-micron placement accuracy!

MRSI Systems, a leading manufacturer of semiconductor and optical assembly systems, is now offering its well-established M3 work cell with 1 micron placement accuracy. The leading assembly platform can now be configured with a unique near-field camera, optics and lighting system that enables an improvement in accuracy from its present 3-micron capability to a one-micron level.

MRSI's assembly work cells are unique in their flexibility when it comes to assembly. Various in-situ processes are supported such as small-dot dispensing, UV curing, fluxless reflow and thermocompression. "Since 1984, MRSI has always been a leader in high-accuracy assembly and in-situ processing, enabling our customers to attack the most complex and quality-stringent applications. Our ability to now process at 1-micron accuracy is a normal evolutionary step for us", stated Dan Crowley, MRSI's Vice-President of Global Sales. "Our ability to now assemble and process parts with 1-micron accuracy enables our customers to address tough challenges in 2.5D, 3D and silicon photonics assembly. It also provides solutions to those pushing the envelope in transceivers, active optical cables and other optical assemblies", added Michael Chalsen, President of MRSI Systems

The M3 Assembly Work Cell, in a one-micron accuracy configuration, is now available!



Come See Us at Semicon West

From cutting-edge equipment, processes, and materials, to solutions to today's design and manufacturing challenges, SEMICON West connects you to the people, products, and technologies advancing the future of microelectronics!

The M3 Assembly Work Cell, in a one-micron accuracy configuration, is now available. Customers are invited to further explore MRSI's product offerings by visiting us at the upcoming Semicon West Conference.

Come see us at Semicon West, July 8-10, at the Moscone Center in San Francisco (Booth 6339) or you are always welcome at our Billerica, MA facility.



MRSI - M3
Assembly Work Cell

MRSI - M5
Assembly Work Cell

MRSI-705
Assembly Work Cell

MRSI-175Ag
Epoxy Dispenser



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